

FIG. 1

58



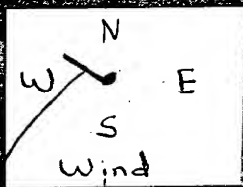
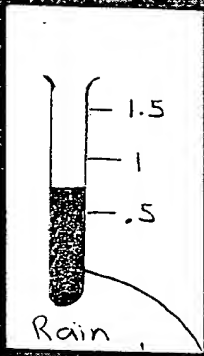
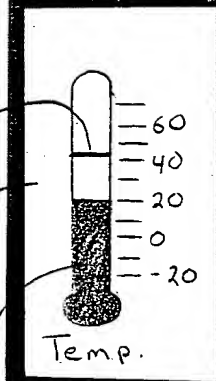
40

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FIG. 2

FIG. 3

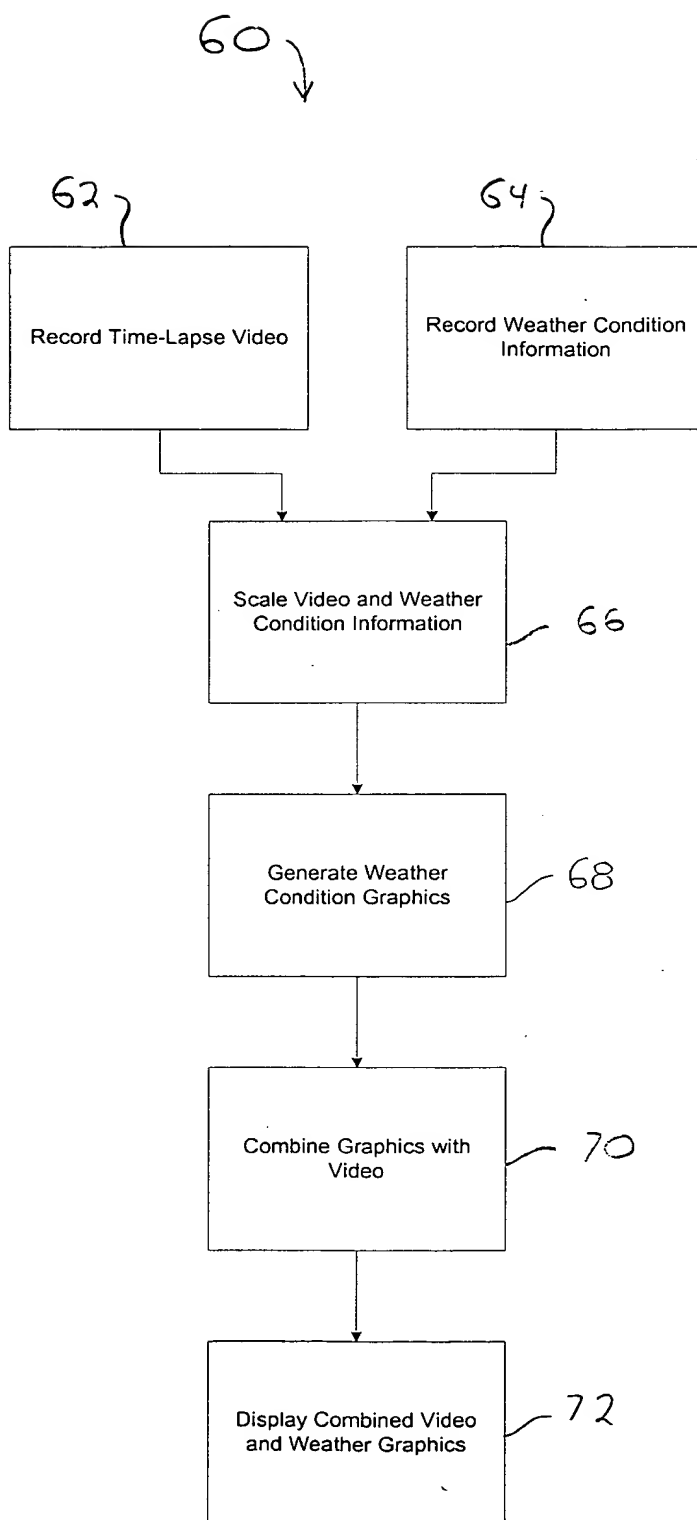


Fig. 3

80



Define Weather Conditions  
and Time Frame (Scale)  
(Recorded, Manual,  
Modeled)

82

Search Video Database for  
Clips Corresponding to  
Defined Weather  
Conditions

84

Generate Scaled Video  
Sequence from Selected  
Clips

86

Generate Weather  
Condition Graphics

88

Combine Graphics with  
Video Sequence

90

Display Combined Video  
and Weather Graphics

92

FIG. 4